

## Abstract

Method for producing a ceramic body having an integrated passive electronic module,  
such a body and use of same

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A ceramic body having a monolithic multilayer structure is generated in a multistage  
sintering process. In order to prevent lateral shrinkage, the body is composed of green  
films whose material becomes compacted in different temperature intervals. A body  
having a very low component tolerance is obtained in this way. A plurality of  
10 different passive electronic modules can be integrated into the volume of the body.  
Such a body is used, for example, as substrate of a microwave module.

## Figure 1

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